

AMENDMENTS TO THE SPECIFICATION

Please amend page 5, ll. 2-12, as follows.

Moreover, as hydrophilic olefin based monomers including a sulfonic acid group, for example, but not limited to, includes sodium para-styrenesulfonate, sodium ~~methacrylsulfonate~~ ~~methallyl sulfonate~~, sodium isoprenesulfonate (2-methyl-1,3-butadiene-1-sodiumsulfonate), sodium 2-acrylamido-2-methyl propanesulfonate (acrylamide-t-butyl-sodiumsulfonate), para-styrene sulfonate, ~~methacryl~~ ~~methallyl~~ sulfonate, isoprene sulfonate (2-methyl-1,3-butadiene-1-sulfonate), 2-acrylamido-2-methyl propane sulfonate (acrylamido-t-butyl-sulfonate) etc.